



pennsylvania

DEPARTMENT OF ENVIRONMENTAL PROTECTION
ENVIRONMENTAL CLEANUP AND BROWNFIELDS PROGRAM

February 2, 2012

Harley-Davidson Motor Company Operations, Inc.
1425 Eden Road
York, PA 7402



Re: Storage Tank Program
Harley-Davidson Motor Company Operations, Inc
Former York Naval Ordnance Plant
Facility ID No. 67-00823
1425 Eden Road
Springettsbury Township, York County

Ladies and Gentlemen:

The Department has reviewed the Site Characterization Report submitted by SAIC dated January 2012, regarding contamination resulting from a release of a regulated substance at the above referenced facility. The Department approves the report in accordance with the provisions of Act 32. Based on our review, we have the following comments:

- The Department has determined that further site characterization is warranted. The extent of contamination has not been fully delineated. In order to assess potential impacts to human health and the environment posed by releases at this facility, you should conduct further site characterization activities in accordance with applicable provisions of 25 Pa. Code Section 245.309. A report detailing the additional characterization activities and findings should be submitted to this office as soon as possible.
- The Department concurs with the need for additional monitoring wells. Care should be taken with the installation of the new monitoring wells that the well screens are not submerged beneath the water table.
- Following the collection of the additional groundwater data, groundwater contour maps should be developed.
- Low flow purging should not be performed on wells with submerged well screens.
- Additional vapor intrusion evaluation should be performed. The use of the vapor intrusion screening values is not appropriate for the site.
- A fate and transport analysis should be performed following the collection of the additional information.

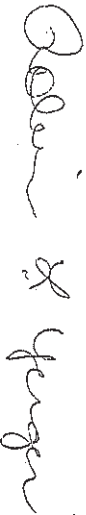
Harley-Davidson Motor Company
Operations, Inc.

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Thank you for your cooperation in working with the Department in the remediation of this site. If you have any questions, please call me at 717.705.4837

Sincerely,



Robin L. Yerger, P.G.
Environmental Cleanup and Brownfields Program

cc: Christopher O'Neil, SAIC Energy, Environment & Infrastructure, LLC